| Index of Claims   |               |          |          |          |              |          |          |          |           |            |                | 1        | Application No. |              |      |                 |             |         |            |       |            |                |          | Applicant(s) |              |          |                 |         |    |  |   |
|---|---------------|----------|----------|----------|--------------|----------|----------|----------|-----------|------------|----------------|----------|-----------------|--------------|------|-----------------|-------------|---------|------------|-------|------------|----------------|----------|--------------|--------------|----------|-----------------|---------|----|--|---|
| I TERTON WITH COMPLETED REPTH CONTROL CONTROL CONTROL   |               |          |          |          |              |          |          |          |           |            |                |          | -               | 10/740,482   |      |                 |             |         |            |       |            |                |          | PARE, PIERRE |              |          |                 |         |    |  |   |
|   |               |          |          |          |              |          |          |          |           |            |                |          | T               | Examiner     |      |                 |             |         |            |       |            |                |          | t Ur         |              |          |                 | Τ       |    |  | _ |
|   |               |          |          |          |              |          |          |          |           |            |                |          |                 |              |      |                 |             |         |            |       |            |                |          |              |              |          |                 |         |    |  |   |
| <br>1 198191 11911 99111 118111 91111 91111 91111 91111 11811 12811 12811 12811 12811 12811 12811 12811 12811 12811 |               |          |          |          |              |          |          |          |           |            |                |          |                 | Tara L. Mayo |      |                 |             |         |            |       |            |                |          | <u>71</u>    |              |          |                 |         |    |  | _ |
|   |               | _        |          |          |              | _        |          | _        |           |            |                |          |                 |              | 1 1  |                 |             |         |            |       | 1          |                |          |              |              | $\neg$   |                 |         |    |  |   |
| √   Rejected  |               |          |          |          |              |          |          |          |           |            | hrough numeral |          |                 |              |      |                 | Non-Elected |         |            |       | ı          | ا ـ ا          | Appeal   |              |              |          |                 |         |    |  |   |
|   | Ľ             |          |          |          |              |          |          |          | Cancelled |            |                |          |                 |              | N    |                 |             |         |            |       | Α          | 7фРош          |          |              |              | _        |                 |         |    |  |   |
|   |               |          |          | Allowed  |              |          |          |          |           | Restricted |                |          |                 |              |      |                 | Interferen  |         | nce        |       | o          | Objected       |          |              |              | ł        |                 |         |    |  |   |
|   | =             | ^        | Allowed  |          |              |          | $\Box$   |          |           |            |                |          |                 |              | Ü    |                 |             |         |            |       |            | Objected       |          |              |              |          |                 |         |    |  |   |
| Claim   |               |          |          |          | Date         |          |          |          | _         | Claim      |                |          |                 | <b></b>      |      |                 |             |         | -          | Claim |            |                | Date     |              |              |          |                 | ٦       |    |  |   |
| Cla   | $\overline{}$ |          |          | Т        | 十<br>十       | ate<br>T | Т        | Т        | $\dashv$  | _ Cla      | Γ              | _        | 1               | ┰            | Date | 1               |             | $\neg$  | ┨╏         | - Ci  |            | Н              | $\neg$   | _            | Dat<br>T     | e<br>T   | П               |         | ┨  |  |   |
| Final   | Original      | 8/22/04  |          |          |              |          |          | Н        |           | Final      | Original       |          |                 |              | ľ    |                 | -           |         |            | Final | Original   |                |          |              |              |          |                 |         |    |  |   |
| 谎   | ဗ္ဗိ -        | 12       | `        |          |              |          |          | Ш        |           | 懂          | Q<br>Big       |          |                 |              |      |                 |             |         |            | 证     | Öig        |                |          |              |              |          |                 |         |    |  |   |
|   | 1             |          |          | -        | +            | - -      | +        | $\vdash$ | _         | -          | 51             |          | +               | ╀            | _    |                 |             | +       | ┨╏         |       | 101        | H              | +        | +            | ╁            | ┞        | $\vdash \vdash$ | +       | 4  |  |   |
|   | 2             | Y        | $\dashv$ | +        | ╁            | +        | ╁        | ╁┤       | $\dashv$  | -          | 52             | $\vdash$ | +               | ╁            |      | $\vdash$        | $\dashv$    | +       | ┨╏         |       | 102        | H              | +        | ╁            | +            | -        | -               |         | ┪  |  |   |
|   | 3             | V        |          |          | 1            |          |          |          |           |            | 53             |          |                 | ╁            |      |                 | 工           |         | ]          |       | 103        |                |          | +            | T            |          |                 | 1       |    |  |   |
|   | 4             | <b>1</b> |          |          | 1            | $\perp$  |          | П        |           |            | 54             |          | $\perp$         |              |      | $\Box$          |             | $\perp$ | ] [        |       | 104        | П              |          | L            | $\downarrow$ |          |                 | $\bot$  |    |  |   |
|   | 5             | 0        |          | _        | +            | +        | ╀        | $\vdash$ | $\dashv$  |            | 55<br>56       | -        | +-              | +-           | -    | $\dashv$        | +           | +       | -          |       | 105<br>106 | $\vdash\vdash$ | -        | +            | +-           | ⊬        | H               | -       | ┥  |  |   |
|   | 7             | 0        |          | $\dashv$ | +            | +        | ╁╴       | +        | _         |            | 57             | $\vdash$ | +               | +            | H    | $\dashv$        | $\dashv$    | +       | ┨╏         |       | 107        | $\vdash$       | $\dashv$ | +            | +            | $\vdash$ | $\vdash$        | +       | ┨  |  |   |
|   | 8             | 0        |          | T        | Ť            | 十        | 十        | $\Box$   |           |            | 58             |          |                 | $\dagger$    |      |                 |             | 1       | 1          |       | 108        | П              | $\neg$   | $\top$       | †            | T        | H               | +       | 7  |  |   |
|   | 9             | 0        |          |          | 1            | $\perp$  | $\perp$  | П        |           |            | 59             | $\Box$   |                 | $\perp$      |      |                 |             | $\perp$ | ] [        |       | 109        | Ш              | $\perp$  | I            | $oxed{\Box}$ |          |                 | $\perp$ | ]  |  |   |
|   | 10<br>11      | Q        |          |          | +            | +        | +-       | $\vdash$ |           |            | 60<br>61       | -        | +-              | ┿            |      | _               | -           | +-      | -          |       | 110<br>111 | $\vdash$       | $\dashv$ | -            | +-           | -        | $\vdash$        | +       | -  |  |   |
|   | 12            | Ö<br>D   | $\dashv$ | _        | ╁            | ╁        | ╁╾       | $\vdash$ |           |            | 62             | -        |                 | ╁╴           |      | -               |             | ╁       | ┨╏         |       | 112        | $\vdash$       | ╁        | ╁            | +            | ┢        | $\vdash$        | ╅       | ┪  |  |   |
|   | 13            | Ó        |          |          | T            |          |          |          |           |            | 63             |          |                 | 1.           |      |                 |             |         | 1          |       | 113        | П              | 十        | $\top$       | 1            |          |                 | $\top$  | 1  |  |   |
|   | 14            | D        |          | $\Box$   | Ţ            | $\perp$  | oxday    |          | $\Box$    |            | 64             | $\Box$   |                 |              |      | $\Box$          | $\Box$      | $\perp$ | ]. [       |       | 114        |                | $\perp$  | Ţ            | $oxed{\Box}$ |          |                 | T       |    |  |   |
|   | 15<br>16      |          |          | -        | +            |          | 4_       | $\vdash$ | -         |            | 65<br>66       | <b>-</b> | +               | +-           | Щ    | $\dashv$        |             | +       | - 1        |       | 115<br>116 | Н              |          | +            | +            | ├        | $\vdash$        | +       | -  |  |   |
|   |               | 0        | -        | +        | +            | +        | +        | H        | $\dashv$  |            | 67             | +        | +               | +            | Н    | $\vdash$        | $\dashv$    | +       | 1          |       | 117        |                | ╁        | +            | +            | ┢        | $\vdash$        | ╁       | ┪  |  |   |
|   | 18            | V        |          |          |              |          |          |          |           |            | 68             |          |                 |              |      |                 |             |         | 1 1        |       | 118        |                |          |              |              |          |                 |         | 1  |  |   |
|   | 19            |          |          | $\perp$  | $\perp$      | 4        | $\perp$  |          |           |            | 69             |          | 4               |              |      |                 |             |         | ] [        |       | 119        |                |          | $\perp$      | $\bot$       | L        |                 | Ţ       |    |  |   |
|   | 20<br>21      | 4        |          |          | +            | +        | ┼-       | ╂╌┨      |           | -          | 70<br>71       | -        | +               | ╁            | -    | -               |             | +-      | ┨╏         |       | 120<br>121 |                | -        | +            | +            | ┢        | $\vdash$        | +       | 4  |  |   |
|   | 22            | Z        | -        | 十        | +            | +        | +        | H        | $\dashv$  | <b> </b>   | 72             | H        | +               | ╁            | -    | H               | $\dashv$    | +       | ┪╽         |       | 122        | $\vdash$       | $\dashv$ | +            | +            | 1        | $\vdash$        | +       | 1  |  |   |
|   | 23            |          |          |          |              |          |          |          |           |            | 73             |          |                 |              |      |                 | 工           |         | ] [        |       | 123        |                | 士        |              |              |          |                 |         | 1  |  |   |
|   |               | V        | $\dashv$ | 4        |              |          | 1        | Ш        |           |            | 74             |          | 4               | _            |      |                 | $\perp$     | _       | ]          |       | 124        |                | _        | 1            | $\perp$      |          |                 |         |    |  |   |
|   | 25<br>26      | 0        | -        | +        | +            | +        | ╁        | ╀┤       | $\dashv$  | ļ          | 75<br>76       | $\vdash$ | +               | +            | Н    | $\vdash$        | +           | +       | ┨          |       | 125<br>126 | Н              | +        | +            | ╁            | -        |                 | +       | -  |  |   |
|   | 27            |          | $\dashv$ | +        | +            | +        | +        | $\vdash$ | $\dashv$  | -          | 77             |          | +               | +            | H    | $\vdash$        | $\dashv$    | +       | ┪╽         |       | 127        | Н              | +        | +            | +            | }_       | $\vdash$        | +       | -  |  |   |
|   | 28            |          |          | 土        |              |          | L        |          |           |            | 78             |          |                 |              |      |                 | 士           |         | j l        |       | 128        |                | 士        |              |              |          |                 |         | 1  |  |   |
|   | 29            |          |          | 4.       | $\perp$      | $\perp$  | <u> </u> |          |           |            | 79             |          | 4               | <u> </u>     |      |                 | 4           | L       | ] [        |       | 129        | Ц              |          | $\perp$      | $\perp$      |          |                 | $\perp$ | _] |  |   |
|   | 30<br>31      | Н        |          |          | +            | +        | ╂        | ╀┤       |           | -          | 80<br>81       | -        | +               | ╁            |      | $\vdash$        | +           | +       | ┥╽         |       | 130<br>131 | $\vdash$       |          | ╀            | +-           | ├        |                 | +       | 4  |  |   |
|   | 32            | Н        | $\dashv$ | +        | $\dagger$    | +        | +        | H        | -         |            | 82             |          | +               | ╁╴           | Н    | -               | ╅           | ╁       | 1          |       | 132        | Н              | $\dashv$ | +            | +            | H        | $\vdash$        | +       | 1  |  |   |
|   | 33            |          |          |          |              |          | 仜        |          |           |            | 83             |          |                 |              |      |                 |             |         | ] [        |       | 133        |                |          |              |              |          |                 |         | J  |  |   |
|   | 34            |          |          | 1        | 4            | $\perp$  | $\perp$  | $\sqcup$ | _         |            | 84             |          |                 | _            |      | $\Box$          | $\perp$     | $\perp$ | 4          |       | 134        |                | $\perp$  |              |              |          |                 |         |    |  |   |
|   | 35<br>36      | Н        | $\dashv$ | +        | +            | +        | ╁        | $\vdash$ | -         |            | 85<br>86       |          | +               | ╁            |      | -               | +           | ┿       | - 1        |       | 135<br>136 | Н              | +        | ┿            | ╁            | ⊬        | $\vdash$        | +       | -  |  |   |
|   | 37            | Н        | $\dashv$ | +        | +            | +-       | ╁╌       | $\vdash$ | -         | -          | 87             |          | +-              | ╁╴           |      | -               | +           | +-      | 11         |       | 137        | Н              | $\dashv$ | +            | +            |          | $\vdash$        | +       | ┪  |  |   |
|   | 38            |          |          |          |              |          |          |          |           |            | 88             |          |                 |              |      |                 |             |         | ]          |       | 138        |                |          |              |              |          |                 |         | ]  |  |   |
| <u> </u>  | 39            |          | $\perp$  | _        | 4            | $\perp$  | ╄        | Ш        | 4         |            | 89             |          | -               | 1            |      | $\sqcup$        |             | 4       | 4          |       | 139        | Ш              | $\perp$  | _            | ↓_           | L        |                 | 4       |    |  |   |
|   | 40<br>41      | Н        | $\dashv$ | +        | +            | +        | ╀        | $\vdash$ | $\dashv$  |            | 90<br>91       |          | +               | ╁            |      | -               | +           | ╁       | -          |       | 140<br>141 | $\vdash$       | +        | +            | +            | ⊢        | ╁               | +       | 4  |  |   |
|   | 42            |          | $\dashv$ | +        | +            | +        | T        | H        | $\dashv$  | -          | 92             | +        | +               | +            | Н    | $\forall$       | +           | +       | 1          |       | 142        | $\vdash$       | +        | +-           | +-           | $\vdash$ | $\vdash \vdash$ | ╁       | 1  |  |   |
|   | 43            |          | $\Box$   |          | 1            |          |          | $\Box$   |           |            | 93             |          | $\perp$         |              |      | 口               | 1           |         | ] [        |       | 143        |                | 工        |              |              |          | $\Box$          | $\perp$ | ]  |  |   |
|   | 44            |          | _        | 4        | $\downarrow$ | +        | +        | $\vdash$ | 4         | -          | 94             | 4        | 4               | +-           | Щ    | $\sqcup$        | -4-         | +       | 4          |       | 144        | $\square$      | _        | $\perp$      | $\perp$      | L        | $\sqcup$        | $\perp$ | 4  |  |   |
|   | 45<br>46      | $\vdash$ | $\dashv$ | +        | +            | +        | ╁        | ╁        | $\dashv$  |            | 95<br>96       |          | +               | +-           | Н    | $\vdash \vdash$ | +           | ╫       | ┨ }        |       | 145<br>146 | $\vdash$       | +        | +            | +            | $\vdash$ | $\vdash$        | +       | -  |  |   |
|   | 47            | $\Box$   | _        | _+       | +            | +        |          |          | $\exists$ |            | 97             | +        | +-              | 1            |      |                 | $\dashv$    | 1       | † †        |       | 147        |                | $\dashv$ | +            | +            | $\vdash$ | -               | +       | 1  |  |   |
|   | 48            |          | コ        |          |              |          |          | П        | $\exists$ |            | 98             |          |                 |              |      |                 | $\Box$      |         | ] [        |       | 148        |                | $\perp$  |              |              |          |                 | 工       | ]  |  |   |
|   | 49            |          | 1        | -        | $\perp$      | <u> </u> | ļ_       | $\Box$   | 4         |            | 99             |          | 1               | $\perp$      |      | $\Box$          | _[          | 1       | <b>↓</b> ↓ |       | 149        | $\Box$         | $\perp$  | $\perp$      | Ĺ            |          | П               | $\perp$ | ]  |  |   |
| L   | 50            |          | 1        |          |              |          |          | Ш        |           | L          | 100            | Ш.       |                 |              |      | Ш               | L           |         | J          |       | 150        | Ш              | 丄        | 1_           |              | L        | Ш               |         | ١  |  |   |

Application No.

Applicant(s)